

Centromix CPSSee *Glycerophospholipids***Centropentaindane**See 13H,14H-4b,13[1',2':8b,14[1'',2'']-
Dibenzenodiindeno[1,2-a:2',1'-b]indene
[169213-20-1]**Centrophase HR**See *Lecithins*, soya**Centrophase HR 2B**See *Lecithins***Centrophenoxine**See *Acetic acid*, (4-chlorophenoxy)-, 2-(dimethyl-
amino)ethyl ester, hydrochloride [3685-84-5]**Centrophill IP**See *Lecithins***Centropristis striata**

Black sea bass is also indexed at this heading

CentrosomeValid heading during volumes 126-130 (1997-June
1999) onlySee *Organelle*, centrosome**Centrospermae**See *Caryophyllales***Centurion**See 2-Cyclohexen-1-one, 2-[1-[(3-chloro-2-
propenyl)oxy]imino]propyl]-5-[2-(ethylthio)-
propyl]-3-hydroxy- [99129-21-2]**Century 1005**See 9-Octadecenoic acid
(9Z)-, compounds, potassium salt [143-18-0]**Century 1105**See *Isocetadecanoic acid* [30399-84-9]**Century 1220**See *Octadecanoic acid* [57-11-4]**Century D 77**See 9,12-Octadecadienoic acid
(9Z,12Z)-, polymers, dimer [6144-28-1]**Century HC**See *Kaolin***Century MO 6**See *Fatty acids*, tall-oil**Centyl**See 2H-1,2,4-Benzothiadiazine-7-sulfonamide, 3,4-
dihydro-3-(phenylmethyl)-6-(trifluoromethyl)-
1,1-dioxide [73-48-3]**Cenutil NG 3800**See *Silicone rubber***Cenwax A**See *Octadecanoic acid*, hydroxy- [1330-70-7]**Cenwax G**See *Castor oil*, hydrogenated**C₁₂EO₈**See 3,6,9,12,15,18-Hexaoxatriacontan-1-ol
[3055-96-7]**Ceolin**See *Pregn-5-en-20-one*, 11-(acetyloxy)-3-[(O-2,
6-dideoxy-3-O-methyl-β-D-ribo-
hexopyranosyl)-(1→4)-O-6-deoxy-3-O-
methyl-β-D-allopyranosyl)-(1→4)-2,6-
dideoxy-3-O-methyl-β-D-arabino-
hexopyranosyl)oxy]-8,12,14-trihydroxy-, (3β,
11α,12β,14β,17α)- [132282-98-5]**Ceoluscream FP 03**See *Cellulose* [9004-34-6]**Ceolus SC 701**See *Cellulose* [9004-34-6], cryst.**CEP 15**See *Polysiloxanes***CEP 751**See 9,12-Epoxy-1H-diindolo[1,2,3-fg:3',2',1'-kl]-
pyrrolo[3,4-i][1,6]benzodiazocin-1-one, 2,3,9-
10,11,12-hexahydro-10-(hydroxymethyl)-10-
methoxy-9-methyl-, (9S,10S,12R)-
[156177-59-2]**CEP 1347**See 9,12-Epoxy-1H-diindolo[1,2,3-fg:3',2',1'-kl]-
pyrrolo[3,4-i][1,6]benzodiazocine-10-carboxylic
acid, 5,16-bis[(ethylthio)methyl]-2,3,9,10,11,
12-hexahydro-10-hydroxy-9-methyl-1-oxo-,
methyl ester, (9S,10R,12R)- [156177-65-0]**CEP 1508**See *Cyclopentaneacetamide*, α-(8-cyanoethyl)-N-[1-
[(1-formyl-3-methylbutyl)amino]carbonyl]-4-
[[imino(nitroamino)methyl]amino]butyl]-
[179537-96-3]**CEP 1612**See 2H-Isindole-2-decanamide, α-cyclopentyl-N-
[1-[(1-formyl-3-methylbutyl)amino]carbonyl]-
4-[[imino(nitroamino)methyl]amino]butyl]-1,3-
dihydro-1,3-dioxo- [179538-06-8]**CEP 2563**See β-Alanine, L-lysyl-, [(9S,10S,12R)-2,3,9,10,11,
12-hexahydro-10-methoxy-9-methyl-1-oxo-
9,12-epoxy-1H-diindolo[1,2,3-fg:3',2',1'-kl]-
pyrrolo[3,4-i][1,6]benzodiazocin-10-yl]methyl
ester, dihydrochloride [183488-70-2]**CEPA (pesticide)**See *Phosphonic acid*, (2-chloroethyl)- [16672-87-0]**Cepabactin**See 2(1H)-Pyridinone, 1-hydroxy-5-methoxy-6-
methyl- [72731-33-0]**Cepaciachelin**See *Benzamide*, N,N'-[(1S)-1-[(4-aminobutyl)-
amino]carbonyl]-1,5-pentanediy]bis[2,3-
dihydroxy- [184028-23-7]**Cepaciamide A**See *Cyclopropanedecanoic*
acid, 2-hexyl-α-hydroxy-, (1S)-1-[2-oxo-
2-[(3R)-2-oxo-3-piperidinyl]amino]ethyl]-
tetradecyl ester, (αS,1S,2R)- [173560-56-0]**Cepaciamide B**See 11-Octadecenoic acid, 2-hydroxy-, (1S)-1-[2-
oxo-2-[(3R)-2-oxo-3-piperidinyl]amino]ethyl]-
tetradecyl ester, (2S,11Z)- [173560-57-1]**Cepacin A**See 2(3H)-Furanone, 5-[3-[3-(1,2-heptadiene-4,6-
diynyl)oxiran-3-yl]hydroxy-1-propenyl]-
dihydro- [91682-95-0]**Cepacin B**See 2(3H)-Furanone, 5-[3'-(1,2-heptadiene-4,6-
diynyl)[2,2'-bioxiran]-3-yl]hydroxymethyl]-
dihydro- [91682-94-9]**Cepafungin I**See 2,4-Dodecadienamide, N-[(1S,2R)-2-hydroxy-
1-[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,
7-dioxo-1,6-diazacyclododec-3-en-8-yl]-
amino]carbonyl]propyl]-11-methyl-, (2E,4E)-
[130743-08-7]**Cepafungin II**See 2,4-Dodecadienamide, N-[(1S,2R)-2-hydroxy-
1-[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,
7-dioxo-1,6-diazacyclododec-3-en-8-yl]-
amino]carbonyl]propyl]-, (2E,4E)-
[108351-50-4]**Cepafungin III**See 2,4-Decadienamide, N-[(1S,2R)-2-hydroxy-1-
[(3E,5S,8S,10S)-10-hydroxy-5-methyl-2,7-
dioxo-1,6-diazacyclododec-3-en-8-yl]amino]-
carbonyl]propyl]-9-methyl-, (2E,4E)-
[130743-09-8]**Cepagenin**See *Spirost-5-ene-1,3,24-triol*, (1β,3β,24S,25R)-
[114317-59-8]**Cepaloram**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 3-[(acetyloxy)methyl]-8-oxo-
7-[(phenylacetyl)amino]-, (6R,7R)- [859-07-4]**Cepalorin**See *Pyridinium*, 1-[(6R,7R)-2-carboxy-8-oxo-7-
[(2-thienylacetyl)amino]-5-thia-1-azabicyclo-
[4.2.0]oct-2-en-3-yl]methyl]-, inner salt
[50-59-9]**Cepanone**See 3(2H)-Furanone, 5-methyl-2-octyl-
[59462-24-7]**CEPC**See *Carbamic acid*, (3-chlorophenyl)-, 2-chloroethyl
ester [587-56-4]**Cepexin**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[(2R)-aminophenylacetyl]-
amino]-3-methyl-8-oxo-, (6R,7R)-
[15686-71-2]**Cephabin M₁**See L-Valinamide, L-ornithyl-N-[4-[(6R,7S)-7-
[(5R)-5-amino-5-carboxy-1-oxopentyl]-
amino]-2-carboxy-7-methoxy-8-oxo-5-thia-1-
azabicyclo[4.2.0]oct-2-en-3-yl]methoxy]-1-
(2-amino-2-oxoethyl)-2-hydroxy-4-
oxobutyl]- [99332-96-4]**Cephabin M₂**See L-Valinamide, L-seryl-L-ornithyl-N-[4-[(6R,
7S)-7-[(5R)-5-amino-5-carboxy-1-
oxopentyl]amino]-2-carboxy-7-methoxy-8-
oxo-5-thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]-
methoxy]-1-(2-amino-2-oxoethyl)-2-
hydroxy-4-oxobutyl]- [99313-76-5]**Cephabin M₃**See L-Valinamide, L-alanyl-L-seryl-L-ornithyl-
N-[4-[(6R,7S)-7-[(5R)-5-amino-5-
carboxy-1-oxopentyl]amino]-2-carboxy-7-
methoxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-
2-en-3-yl]methoxy]-1-(2-amino-2-
oxoethyl)-2-hydroxy-4-oxobutyl]-
[99313-75-4]**Cephabin M₄**See L-Valinamide, L-ornithyl-L-valyl-L-ornithyl-
N-[4-[(6R,7S)-7-[(5R)-5-amino-5-
carboxy-1-oxopentyl]amino]-2-carboxy-7-
methoxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-
2-en-3-yl]methoxy]-1-(2-amino-2-
oxoethyl)-2-hydroxy-4-oxobutyl]-
[99313-74-3]**Cephabin M₅**See L-Valinamide, L-seryl-L-ornithyl-L-valyl-L-
ornithyl-N-[4-[(6R,7S)-7-[(5R)-5-amino-
5-carboxy-1-oxopentyl]amino]-2-carboxy-7-
methoxy-8-oxo-5-thia-1-azabicyclo[4.2.0]oct-
2-en-3-yl]methoxy]-1-(2-amino-2-
oxoethyl)-2-hydroxy-4-oxobutyl]-
[99332-95-3]**Cephacetrile sodium**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 3-[(acetyloxy)methyl]-7-
[(cyanoacetyl)amino]-8-oxo-, monosodium
salt, (6R,7R)- [23239-41-0]**Cephachlomezine**See *Piperazine*, 4-[[[(6R,7R)-2-carboxy-7-[(3-
chlorophenyl)acetyl]amino]-8-oxo-5-thia-1-
azabicyclo[4.2.0]oct-2-en-3-yl]methyl]thio]-
thioxomethyl]-1,1-dimethyl-, inner salt
[22561-27-9]**Cephacillin**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[(2R)-aminophenylacetyl]-
amino]-3-methyl-8-oxo-, (6R,7R)-
[15686-71-2]**Cephaclo**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[(2R)-aminophenylacetyl]-
amino]-3-chloro-8-oxo-, (6R,7R)-
[53994-73-3]**Cephacoside**See 2-Propenoic acid, 3-(4-hydroxyphenyl)-, 4-[3-
(β-D-glucopyranosyloxy)-5,7-dihydroxy-4-
oxo-4H-1-benzopyran-2-yl]phenyl ester
[80382-24-7]**Cephadol**

See 1-Piperidinebutanol, α,α-diphenyl- [972-02-1]

CephadoleSee 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[(2R)-hydroxyphenylacetyl]-
amino]-3-[(1-methyl-1H-tetrazol-5-yl)thio]-
methyl]-8-oxo-, (6R,7R)- [34444-01-4]**Cephaeline**See 6-Isoquinolinol, 1-[(2S,3R,11bS)-3-ethyl-1,3,
4,6,7,11b-hexahydro-9,10-dimethoxy-2H-
benzo[a]quinolizin-2-yl]methyl]-1,2,3,4-tetra-
hydro-7-methoxy-, (1R)- [483-17-0]**Cephaelis ipecacuanha**See *Ipecac* (*Cephaelis ipecacuanha*)**Cephaeloside***trans*- see 2H-Pyran-5-carboxylic
acid, 3-ethenyl-2-(β-D-glucopyranosyloxy)-3-4-dihydro-4-[[[(1R)-1,2,3,4-tetrahydro-6,7-
dihydroxy-2-[(2E)-3-(4-hydroxy-3-methoxy-
phenyl)-1-oxo-2-propenyl]-1-isoquinolyl]-
methyl]-, methyl ester, (2S,3R,4S)-
[148717-73-1]**Cephakicine**See *Morphinan-4,6,7-triol*, 8,14-didehydro-3,8-
dimethoxy-, 6,7-diacetate, (6β,7β,9α,13α)-
[175617-22-8]**Cephalalgia**See *Headache***Cephalandra**See *Coccinia***Cephalanthus**See *Buttonbush* (*Cephalanthus*)**Cephalaria kotschy**See *Cephalaria procera***Cephalariasaponin A**See *Olean-12-en-28-oic*
acid, 3-[(O-β-D-glucopyranosyl)-(1→4)-O-6-
deoxy-α-L-mannopyranosyl)-(1→4)-β-D-
xylopyranosyl)oxy]-23-hydroxy-, β-D-
glucopyranosyl ester, (3β,4α)- [159650-08-5]**Cephalariasaponin B**See *Olean-12-en-28-oic*
acid, 23-hydroxy-3-[(O-β-D-xylopyranosyl-
(1→4)-O-6-deoxy-α-L-mannopyranosyl-
(1→2)-β-D-xylopyranosyl)oxy]-, β-D-
glucopyranosyl ester, (3β,4α)- [165198-93-6]**Cephalexin**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[(2R)-aminophenylacetyl]-
amino]-3-methyl-8-oxo-, (6R,7R)-
[15686-71-2]**Cephalin**

1,2-dimyristoyl-

See *Tetradecanoic acid*, esters, 1-[[[(2-aminoethoxy)-
hydroxyphosphinyl]oxy]methyl]-1,2-ethanediyl
ester [20255-95-2]**α-Cephalin**

β,γ-dipalmitoyl-

See *Hexadecanoic acid*, esters, 1-[[[(2-aminoethoxy)-
hydroxyphosphinyl]oxy]methyl]-1,2-ethanediyl
ester [5681-36-7]**Cephalmin**See 10H-Phenothiazine-2-sulfonamide, N,N-
dimethyl-10-[3-(4-methyl-1-piperazinyl)-
propyl]- [316-81-4]**Cephaloceron**See *Furo[3,2-e]-1,3-benzodioxol-8(7H)-one*, 4-
hydroxy-7-(phenylmethylene)-, (7Z)-
[135383-79-8]**Cephalochromin**See [9,9'-Bi-4H-naphtho[2,3-b]pyran]-4,4'-dione,
2,2',3,3'-tetrahydro-5,5',6,6',8,8'-hexahydroxy-
2,2'-dimethyl- [25908-26-3]**Cephalofortuneine**See 2H,4H-Indolo[7a,1-a][2]benzazepine-1,13-diol,
1,5,6,11,12,13-hexahydro-8,9,12-trimethoxy-,
(1S,10bR,12R,13S)- [68156-55-8]**Cephaloglycin**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 3-[(acetyloxy)methyl]-7-[(2R)-
aminophenylacetyl]amino]-8-oxo-, (6R,7R)-
[3577-01-3]**deacetyl-**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 7-[(2R)-aminophenylacetyl]-
amino]-3-(hydroxymethyl)-8-oxo-, (6R,7R)-
[3890-34-4]**Cephalomannine**See *Benzenepranoic acid*, α-hydroxy-β-[(2E)-2-
methyl-1-oxo-2-butenyl]amino]-, (2aR,4S,
4aS,6R,9S,11S,12S,12aR,12bS)-6,12b-bis-
(acetyloxy)-12-(benzoyloxy)-2a,3,4,4a,5,6,9,10,
11,12,12a,12b-dodecahydro-4,11-dihydroxy-
4a,8,13,13-tetramethyl-5-oxo-7,11-methano-
1H-cyclodeca[3,4]benz[1,2-b]oxet-9-yl
ester, (αR,βS)- [71610-00-9]**Cephalonic acid**See *Dicyclopenta[a,d]cyclooctene-4-carboxylic*
acid, 7-[(1S)-1,5-dimethyl-4-hexenyl]-3,5,6,
6a,7,8,9,9a,10,10a-decahydro-5-hydroxy-1,9a-
dimethyl-3-oxo-, (6aS,7R,9aR,10aR)-
[18456-04-7]**Cephalonium**See *Pyridinium*, 4-(aminocarbonyl)-1-[(6R,7R)-2-
carboxy-8-oxo-7-[(2-thienylacetyl)amino]-5-
thia-1-azabicyclo[4.2.0]oct-2-en-3-yl]-
methyl]-, inner salt [5575-21-3]**Cephaloplastin**See *Blood-coagulation factor III* [9035-58-9]**Cephalopod****Cephaloram**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 3-[(acetyloxy)methyl]-8-oxo-
7-[(phenylacetyl)amino]-, (6R,7R)- [859-07-4]**Cephaloridine**See *Pyridinium*, 1-[(6R,7R)-2-carboxy-8-oxo-7-
[(2-thienylacetyl)amino]-5-thia-1-azabicyclo-
[4.2.0]oct-2-en-3-yl]methyl]-, inner salt
[50-59-9]**Cephalosporadecic acid**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 3-(hydroxymethyl)-8-oxo-,
(6R)- [26296-27-5]**Cephalosporanic acid**See 5-Thia-1-azabicyclo[4.2.0]oct-2-ene-2-
carboxylic acid, 3-[(acetyloxy)methyl]-8-oxo-,
(6R)- [4704-60-3]**Cephalosporidine**See *Imidazo[1,2-a]pyridine-5-carboxylic*
acid, 5,6,7,8-tetrahydro-, (+)- [74268-14-7]**Cephalosporin** [1111-12-9]Studies of cephalosporins as a class, or of unspecified
cephalosporins, are indexed at this heading. For
studies of specific cephalosporins, see those
specific headings**—, (phenylmethyl)-**